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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/549,519	09/21/2007	James Henry Haslam	013344-9061-00	1344
	7590 08/30/201 ST & FRIEDRICH LL	EXAMINER		
	ISIN AVENUE	YEAGLEY, DANIEL S		
Suite 3300 MILWAUKEE, WI 53202			ART UNIT	PAPER NUMBER
			3611	
			MAIL DATE	DELIVERY MODE
			08/30/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary    Examiner		Application No.	Applicant(s)
Daniel Yeagley  3611  The MAILING DATE of this communication appears on the cover sheet with the correspondence address →  Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  Estudiated for time may be waitile under the provisions of 37 CFR 1.136(a). In no event, however, may a raply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - Figure 1 or sphy whitin the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply whitin the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply whitin the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply whitin the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply whitin the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply vall in the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply vall in the set or extended period for reply vall, by statute, cause the application to become ADANDONDED (35 U.S.C. § 133).  - Failure to reply vall in the set or extended period for reply vall in the reality floor.  - Failure to reply vall in the set or extended period of the reply vall in the set of this communication.  - Failure to reply vall in the set or extended period of the mailure floor.  - Application of Claims  - Application Papers  - Application Papers  - Application is objected to by the Examiner.  - Application Papers  - Application Paper		10/549,519	HASLAM, JAMES HENRY
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Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date  4) Interview Summary (PTO-413) Paper No(s)/Mail Date  5) Notice of Informal Patent Application Paper No(s)/Mail Date	1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/N 5) Notice of Infor	fail Date

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species I defined by the coupling apparatus of figure 1.

Species II defined by the coupling apparatus of figure 3.

Species III defined by the coupling apparatus of figure 4.

Species IV defined by the coupling apparatus of figure 6.

Species V defined by the coupling apparatus of figure 7.

Species VI defined by the coupling apparatus of figure 8.

Species VII defined by the coupling apparatus of figure 9.

Species VIII defined by the coupling apparatus of figure 10.

Species IX defined by the coupling apparatus of figure 11.

Species X defined by the coupling apparatus of figure 13.

2. Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise require all the limitations of an allowed generic claim. Currently, the following claim(s) appear generic: claim 1, 27 and 30.

## REQUIREMENT FOR UNITY OF INVENTION

As provided in 37 CFR 1.475(a), a national stage application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept ("requirement of unity of invention"). Where a group of inventions is claimed in a national stage application, the requirement of unity of invention shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions, considered as a whole, makes over the prior art.

The determination whether a group of inventions is so linked as to form a single general inventive concept shall be made without regard to whether the inventions are claimed in separate claims or as alternatives within a single claim. See 37 CFR 1.475(e).

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WHEN CLAIMS ARE DIRECTED TO MULTIPLE CATEGORIES OF INVENTIONS

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As provided in 37 CFR 1.475(b), a national stage application containing claims to different categories of invention will be considered to have unity of invention if the claims are drawn only to one of the following combinations of categories:

- (1) A product and a process specially adapted for the manufacture of said product; or
- (2) A product and process of use of said product; or
- (3) A product, a process specially adapted for the manufacture of the said product, and a use of the said product; or
- (4) A process and an apparatus or means specifically designed for carrying out the said process; or
- (5) A product, a process specially adapted for the manufacture of the said product, and an apparatus or means specifically designed for carrying out the said process.

Otherwise, unity of invention might not be present. See 37 CFR 1.475(c).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of

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election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention or species.

Should applicant traverse on the ground that the inventions have unity of invention (37 CFR 1.475(a)), applicant must provide reasons in support thereof. Applicant may submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. Where such evidence or admission is provided by applicant, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 3. A telephone call was made to David Price on 8/19/2010 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel Yeagley whose telephone number is (571)272-6655. The examiner can normally be reached on Monday Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on (571) - 272 - 6651. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Anne Marie M Boehler/ Primary Examiner, Art Unit 3611

D.Y.